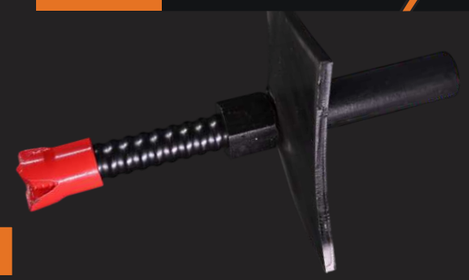
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SELF DRILLING
ANCHOR BOLT SYSTEM R25N

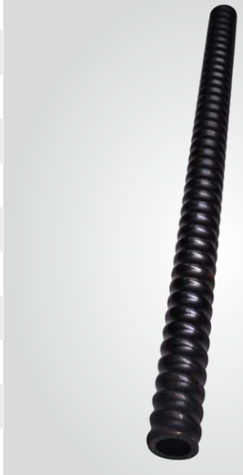
A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R25 Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R25N

Outside Diameter (mm)	25
Internal Diameter (mm)	14
Cross sectional area (mm2)	292
Ultimate load (kN)	200
Yield load (kN)	150
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



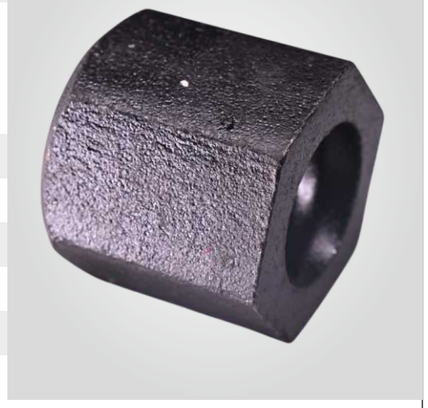
Anchor Plate : R25N

Size(mm)	150X150
Thickness(mm	8
Hole Diameter (mm)	30
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R25N

Key Size (mm)	41
Length (mm)	35
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R25N

Outside Diameter (mm)	36
Length (mm)	150
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



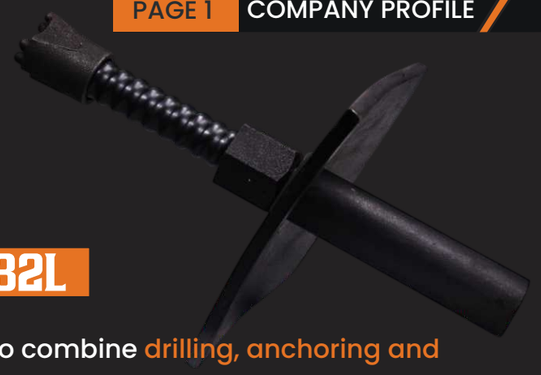
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SELF DRILLING
ANCHOR BOLT SYSTEM R32L

A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R32L Drill Bit	EX	EXX	ESF	ESSF
				
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R32L

Outside Diameter (mm)	32
Internal Diameter (mm)	22
Cross sectional area (mm2)	292
Ultimate load (kN)	260
Yield load (kN)	200
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R32L

Size(mm)	200X200
Thickness(mm	10
Hole Diameter (mm)	35
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R32L

Key Size (mm)	46
Length (mm)	45
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R32L

Outside Diameter (mm)	42
Length (mm)	145
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM R32N



A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R32N Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	IS010208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R32N

Outside Diameter (mm)	32
Internal Diameter (mm)	20
Cross sectional area (mm2)	292
Ultimate load (kN)	280
Yield load (kN)	230
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R32N

Size(mm)	200X200
Thickness(mm	10
Hole Diameter (mm)	35
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R32N

Key Size (mm)	46
Length (mm)	45
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R32N

Outside Diameter (mm)	42
Length (mm)	160
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM R32S

A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R32S Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R32S

Outside Diameter (mm)	32
Internal Diameter (mm)	18.5
Cross sectional area (mm2)	292
Ultimate load (kN)	360
Yield load (kN)	280
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R32S

Size(mm)	200X200
Thickness(mm	12
Hole Diameter (mm)	35
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R32S

Key Size (mm)	46
Length (mm)	65
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R32S

Outside Diameter (mm)	42
Length (mm)	190
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM R38N

A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R38N Drill Bit	EX	EXX	ESF	ESSF
				
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	IS010208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R38N

Outside Diameter (mm)	38
Internal Diameter (mm)	22
Cross sectional area (mm2)	292
Ultimate load (kN)	500
Yield load (kN)	400
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R38N

Size(mm)	200X200
Thickness(mm	12
Hole Diameter (mm)	41
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R38N

Key Size (mm)	50
Length (mm)	60
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R38N

Outside Diameter (mm)	52
Length (mm)	220
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM R51L

A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R51L Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R51L

Outside Diameter (mm)	51
Internal Diameter (mm)	36
Cross sectional area (mm2)	292
Ultimate load (kN)	550
Yield load (kN)	450
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R51L

Size(mm)	200X200
Thickness(mm	30
Hole Diameter (mm)	60
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461

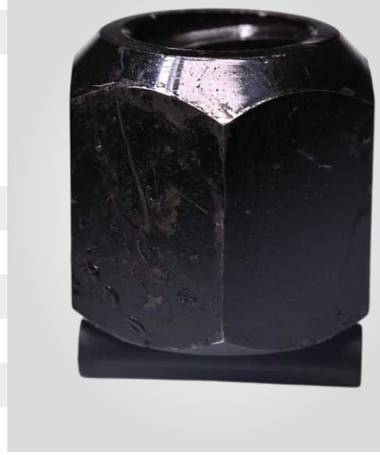


Anchor Nut : R51L

Key Size (mm)	75
Length (mm)	70
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R51L

Outside Diameter (mm)	63
Length (mm)	140
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM R51N

A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

R51N Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	IS010208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : R51N

Outside Diameter (mm)	51
Internal Diameter (mm)	33
Cross sectional area (mm2)	292
Ultimate load (kN)	800
Yield load (kN)	630
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : R51N

Size(mm)	250X250
Thickness(mm	40
Hole Diameter (mm)	60
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : R51N

Key Size (mm)	75
Length (mm)	70
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : R51N

Outside Diameter (mm)	63
Length (mm)	200
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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SELF DRILLING
ANCHOR BOLT SYSTEM T76N

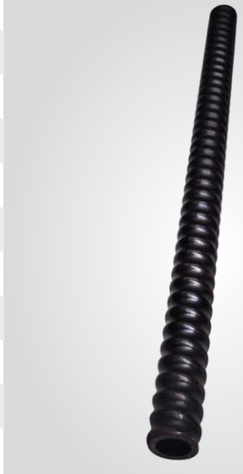
A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

T76N Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : T76N

Outside Diameter (mm)	76
Internal Diameter (mm)	51
Cross sectional area (mm2)	292
Ultimate load (kN)	1600
Yield load (kN)	1200
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Plate : T76N

Size(mm)	250X250
Thickness(mm	40
Hole Diameter (mm)	80
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461

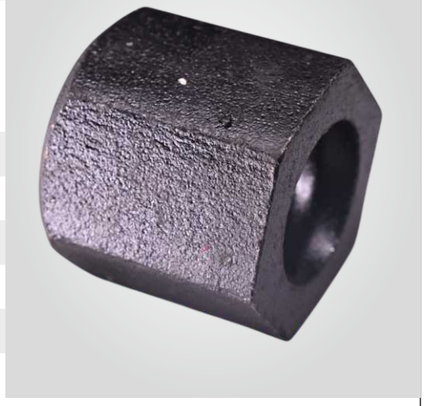


Anchor Nut : T76N

Key Size (mm)	100
Length (mm)	80
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : T76N

Outside Diameter (mm)	95
Length (mm)	200
Hardness (HRC)	25-30

* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.

Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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Manufactured using high-grade steel and advanced processes.

PRECISION PERFORMANCE
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TRUSTED SOLUTIONS
Reliable products for mining, tunnelling & construction.

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SELF DRILLING
ANCHOR BOLT SYSTEM T76S



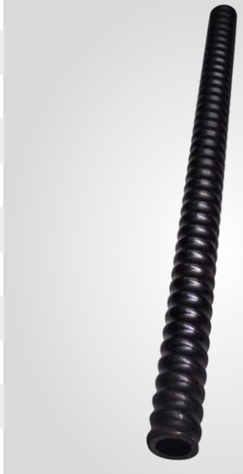
A hollow threaded bar anchor system designed to combine drilling, anchoring and grouting in a single operation.

Parameter Table

T76S Drill Bit	 EX	 EXX	 ESF	 ESSF
	Hardened cross bit for loose to medium dense ground conditions	TC cross bit for soft to medium rock formations	Hardened button bit for unconsolidated rock with boulder	TC button bit for medium rock formations
Outside Diameter (mm) /Unit Weight (Kg)	42/0.30 51/0.40	42/0.30 51/0.40	42/0.25 51/0.42	42/0.30 51/0.42
Hardness (HRC/HRA)	50-55	87-89	50-55	87-89
Thread type	ISO10208			
	EN10083-1			
Thread (Left /right hand)	Left or Right			

Anchor Bar : T76S

Outside Diameter (mm)	76
Internal Diameter (mm)	47
Cross sectional area (mm2)	292
Ultimate load (kN)	1900
Yield load (kN)	1500
Weight (kg/m)	2.30
Thread type	ISO10208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Length (m)	(1) x2, x3, x4, x5, x6, x7, x8, x9, x10
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



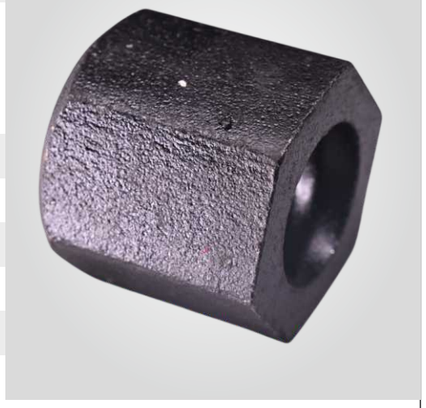
Anchor Plate : T76S

Size(mm)	250X250
Thickness(mm	40
Hole Diameter (mm)	80
Weight (kg/m)	1.40
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Nut : T76S

Key Size (mm)	100
Length (mm)	80
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Thread type	IS010208
Type of steel	Ck45
Unit Weight (kg)	0.25
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



Anchor Coupling : T76S

Outside Diameter (mm)	95
Length (mm)	220
Hardness (HRC)	25-30
	* In a certain range, tensile strength increases in proportion to hardness. For couplers or nuts, it's important to make sure the fitting capacity with bars must reach bar's capacity itself. Through hundreds of rounds of testing, SupAnchor sets up a lab standard which is HRC 23 — 30 for couplers and HRC 25 — 30 for nuts. SupAnchor's products have achieved 100% safe application over 15 years.
Ultimate load (kN)	0.60
Thread type	IS010208
Type of steel	EN10083-1
Thread (Left [right hand)	Left or Right
Options of Anti-corrosion	Hot-dipped Galvanization: ISO 1461



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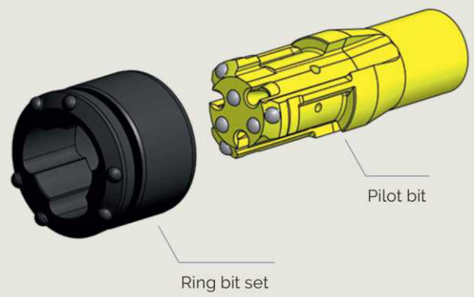
PIPE ROOFING



The Symmetrix system components

– A pilot bit drills the center part of the hole and transfers the impact energy to the ring bit.

– A ring bit set, which is an integrated ring bit and casing shoe, welded to the front of first pipe, known as the starter pipe. The ring bit, which is connected to the pilot bit through locking mechanism, drills the void needed to advance the pipe into the



EN 10025	DIN 17100	Yield Min. (N/Mm2)	Tensile Strength (N/Mm2)	Elongation Min. (%)	C Max	Mn Max	P Max	S Max	Si Max
S355	St 52-3	355	490 - 630	22	0.2	1.6	0.035	0.035	0.55

